

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01M8/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 656 386 A (SCHERER ET AL) 12 August 1997 (1997-08-12) column 4, line 27 - column 5, line 5 column 8, lines 15-18 column 10, lines 1-3 -----	1, 2, 4
X	US 2003/113604 A1 (BAHAR BAMDAD ET AL) 19 June 2003 (2003-06-19) paragraph '0035! -----	1
X	US 4 605 685 A (MOMOSE ET AL) 12 August 1986 (1986-08-12) column 5, line 8 column 5, line 35 - column 6, line 12 column 7, lines 38-45 -----	1, 5, 7, 8, 11-13
A	----- -/-	3, 6, 9, 10

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.*** Special categories of cited documents:*****A*** document defining the general state of the art which is not considered to be of particular relevance***E*** earlier document but published on or after the international filing date***L*** document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)***O*** document referring to an oral disclosure, use, exhibition or other means***P*** document published prior to the international filing date but later than the priority date claimed***T*** later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention***X*** document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone***Y*** document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.***Z*** document member of the same patent family

Date of the actual completion of the international search

9 February 2005

Date of mailing of the international search report

17/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	US 6 444 343 B1 (PRAKASH G. K. SURYA ET AL) 3 September 2002 (2002-09-03) column 7, lines 27-31 column 8, lines 48-60 column 9, line 1 -----	1,7,11

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/010252

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